

| • | Complete if Known |
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| Application Number | 09/441,142 |
| Filing Date | November 12, 1999 |
| First Named Inventor | Murray, William R. |
| Art Unit | 3676 |
| Examiner Name | Lloyd Gall |
| Attorney Docket Number | 14572P-002860US |

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| | U.S. PATENT DOCUMENTS+ | | | | | SUBCLASS |
|-----------------------|------------------------|---|--------------------------------|--|-----------------|---------------------|
| Examiner Initials* | Cite No. | Document Number Number Kind Code ² (if known) | Publication Date MM-DO-YYYY | Name of Patentee or Applicant of Cited Document | c-Relevent Pass | os Lines Where |
| LÇ | AA | US-285,074 | 9/18/1883 | Rhoades, et al. | | |
| E (c | AB | US-1,050,276 | 1/14/13 | Johnson | | |
| LG. | AC | US-4,055,973 | 11/1/77 | Best | 70 | 58 |
| CG | AD | US-4,118,902 | 10/10/78 | Saxton | 70 | 58% |
| CC | AE | US-4,123,922 | 11/7/78 | Kuenstler | 20 | 58 |
| LG | AF | US-4,300,371 | 11/17/81 | Herwick, et al. | 70 | 58 |
| ĹG | AG | US-4,692,968 | 9/15/87 | Girard | 24 | (45 |
| re. | AH | US-5,099,663 | 9451073((89- | Dearstine | 70 | 77 |
| LG | Al | US-5,135,197 | 8/4/92 | Kelley, et al. | 24.G | 551 |
| LG | AJ | US-5,351,507 | 10/4/94 | Derman | 7.0 | \ \& |
| re | AK | US-5,351,508 | 10/4/94 | Kelley | 70 | 58 |
| K.G | AL | US-5,361,610 | 11/8/94 | Sanders | 70 | (17 |
| LG. | AM | US-1,004,333 | 9/26/11 | Alsterberg | | |
| CC | AN | US-1,432,546 | 10/17/22 | Gillom | | |
| L.C | AO | US-2,530,560 | 11/21/50 | Young | | |
| (3) | AP | US-2,677,261 | 5/4/54 | Jacobi | | |
| LG- | AQ | US-B1 5,502,989 | -4114/98 A((1980 | Murray et al. | 70 | 28 |
| L G | AR | US-6,227,017 | 57 8/01 | Inglemund | 70 | 2.8 |
| LG | AS | US-1,470,937 | 10/16/23 | Schou | | |
| L G | AT | US-5,400,622 | 3/28/95 | Harmon | 70 | (4 |
| (6- | AU | US-5,406,809 | 4/18/95 | Inglemund | 70 | 3 |
| 16 | AV | US-5,687,592 | 11/18/97 | Penniman et a (| 7.0 | (4) |
| ĹĠ | AX | US-5;067,151 | 11/19/91 | Inagaki et al. | 379 | 433 |

| Examiner Signature | | | Date Considered | Shilar | |
|-----------------------|---------|---------|--------------------|----------|--|
| Signature | WW. | MILL TO | Considered | <u> </u> | |



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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| FOREIGN PATENT DOCUMENTS | | | | | | | | SUBCLASS | |
|--------------------------|-------------------------|----------------|---------------------|-----------------------------------|--------------------------------|------------------------------|-------------|-----------------------------------|----|
| 5 | Foreign Patent Document | | | | Name of Patentee or | | mno, Lines, | r | |
| Examiner Initials* | Cite No.' | Country Code 3 | Number ⁴ | Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Applicant of Cited Document | -Pecceges | televant or Relevent Appear | τ⁵ |
| LG | AW | WO | 93/15295 | | 8/5/93 | Carl | · | - | |
| LG | AX | CA | 454,901 | • | 3/8/49 | Forester | | | |
| | AY | | | | | | | | |
| | AZ | | | | | | | | |

| Examiner | A James | Nalo | Date Considered | 1.100 |
|-----------|---------|------|--------------------|---------|
| Signature | thund | WALL | Considered | 715(107 |